MAY 16 DOR WIND THE TRANSPORT OF 1995,032

FIRST NAMED APPLICANT

James J. Cunningham

(ABSTRACT) POST OPERATIVE KNEE FLEXER

This machine is solely operated by the paitient under the supervision and coaching of a professional physical therapist. After a total knee replacement a physical therapist is assigned to the paitient to bring back the mobility of the knee function. This is done by the therapist to stretch the tendons and the ligaments to normal flexability. The therapist sits the paitient on a bench and while holding thigh tight to the bench they forcibly push the lower leg with a free hand to achieve the required bend. This causes the paitient a great deal of pain and anxiety. This procedure is necessary to bring the tendons back to normal flexability. My invention allows the paitient to accomplish this without the fear of pain and shortens the time of recovery.